BEFORE THE PUBLIC UTILITIES COMMISSION OF THE FILE STATE OF CALIFORNIA 07-10-07 11:32 AM

Order Instituting Rulemaking to Implement the)	
Commission's Procurement Incentive Framework)	Rulemaking 06-04-009
and to Examine the Integration of Greenhouse)	(Filed April 13, 2006)
Gas Emission Standards into Procurement)	
Policies.)	
)	

REPLY COMMENTS OF SOUTHERN CALIFORNIA EDISON COMPANY (U 338-E)
REGARDING JOINT CALIFORNIA PUBLIC UTILITIES COMMISSION AND
CALIFORNIA ENERGY COMMISSION STAFF PROPOSAL FOR AN ELECTRICITY
RETAIL PROVIDER GHG REPORTING PROTOCOL

FRANK J. COOLEY ANNETTE GILLIAM LAURA I. GENAO CATHY A. KARLSTAD

Attorneys for SOUTHERN CALIFORNIA EDISON COMPANY

2244 Walnut Grove Avenue Post Office Box 800

Rosemead, California 91770 Telephone: (626) 302-1096 Facsimile: (626) 302-1904

E-mail: Cathy.Karlstad@sce.com

Dated: July 10, 2007

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In accordance with the June 12, 2007 Administrative Law Judges' Ruling Regarding Comments on Staff Reporting Proposal (the "Ruling"), Southern California Edison Company ("SCE") respectfully submits these reply comments on the Joint California Public Utilities Commission ("CPUC") and California Energy Commission ("CEC") Staff Proposal for an Electricity Retail Provider GHG Reporting Protocol ("Staff Proposal").

I.

INTRODUCTION

The Staff Proposal's reporting protocol is premised on the assumption that there will be a load-based cap on greenhouse gas ("GHG") emissions for the electricity sector in California, and states that the "issue of whether a load-based cap is the appropriate approach will be addressed elsewhere in the proceeding." As SCE discussed in its opening comments, however, the Staff

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¹ Staff Proposal at 1 n.1.

Proposal's reporting protocol is inextricably intertwined with the load-based structure that underlies its reporting and accounting rules. SCE set forth several of the important disadvantages of a load-based approach in its opening comments. These weaknesses of a load-based approach cannot be separated from the Staff Proposal's load-based reporting protocol.

As an alternative to a load-based approach, SCE's opening comments recommended the First Seller approach endorsed by the Market Advisory Committee ("MAC") as a better option. SCE's opening comments explained why the First Seller methodology is superior to a load-based one. SCE suggested that the CPUC and the CEC carefully consider the alternative of the First Seller approach before recommending a load-based reporting protocol to the California Air Resources Board ("CARB"). Many of the other parties that commented on the Staff Proposal also supported the consideration of alternative approaches like the First Seller approach. Based on these comments, the Commissions should fully and thoroughly consider the First Seller approach before recommending any reporting protocol to CARB.

Furthermore, rather than making the adjustments to the default emissions factors used in the Staff Proposal suggested by the California Independent System Operator ("CAISO") and Calpine Corporation ("Calpine") to correct alleged inaccuracies or unintended consequences of the Staff Proposal's load-based protocol, the adoption of the First Seller approach would greatly reduce the need for such default emissions factors because it would rely on *actual* emissions for all in-state generating facilities and on *actual* transactions reported by power importers.²

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As recently articulated by SCE in its comments on CARB's Draft Regulatory Concepts for Mandatory Reporting of GHGs for the Power/Utilities Sector, CARB should require all entities who import power into California to report the total amount of imported power per year, as well as the specific generating facility, and when not otherwise available, the Western Energy Coordinating Council ("WECC") control area, from which all import transactions were sourced. This information, along with CARB's proposed repository of combustion emissions data of out-of-state facilities and the CEC's proposed marginal emission rate methodology applied to individual WECC control areas, would allow CARB to calculate GHG emissions for such imported power transactions. Although this approach would require some estimating of emissions for imports, if the imported power is "sourced" from a control area and not a specific out-of-state facility, the resulting accuracy would still be far superior than under the Staff Proposal's reporting protocol.

THE CPUC AND THE CEC SHOULD CONSIDER THE FIRST SELLER APPROACH FULLY BEFORE RECOMMENDING A GHG REPORTING PROTOCOL

As SCE explained in detail in its opening comments, there are unavoidable problems with the Staff Proposal's load-based reporting protocol and with the load-based cap structure that the Staff Proposal assumes will be implemented in California. The load-based reporting protocol proposed in the Staff Proposal fails to satisfy many of the staff's own criteria for assessing the success of an emissions reporting protocol, including accuracy, simplicity, transparency, minimization of unintended consequences and expandability.

As explained in SCE's opening comments, SCE recommends that the CPUC and the CEC pursue the First Seller approach recommended by the MAC. The First Seller approach:

- Provides far better accuracy in reporting than a load-based approach;
- Relies far less on estimates and assumptions about actual emissions;
- Is more compatible with potential future regional and/or national GHG programs;
- Does not distort the electricity market or interfere with the intended operation of the CAISO's Market Redesign and Technology Upgrade ("MRTU");
- Is no more susceptible to the problems of leakage than a load-based approach; and
- Is significantly less susceptible to the problems of contract shuffling and gaming than
 a load-based approach, while remaining consistent with the goals and requirements of
 Assembly Bill 32 ("AB 32").

Several of the parties that commented on the Staff Proposal expressed their support for alternative approaches like the First Seller approach or for considering such alternatives. The Alliance for Retail Energy Markets ("AReM") "believes that the 'first seller' approach is preferable and will better meet the criteria against which the CEC and CPUC are evaluating various proposed reporting protocols—accuracy, consistency, simplicity, transparency,

minimization of unintended consequences, setting the appropriate policy signals, and expandability." AReM also recommend a joint workshop on the topic. Pacific Gas and Electric Company ("PG&E") asserted that the Staff Proposal "can be significantly simplified and improved by applying the GHG reporting requirements directly to 'first sellers' of unspecified power generated inside and outside the State, rather than to retail providers who only have an indirect relationship with the sources of such unspecified emissions." Morgan Stanley Capital Group Inc. ("MSCG") expressed its support for a source-based system and urged the CPUC and the CEC "to avoid the premature adoption of any GHG market design."

Furthermore, Environmental Defense asserted that:

In light of our belief that precise emissions data is a crucial component to an effective reporting protocol, we are currently reviewing whether a first seller approach could better facilitate this goal. We further note that it is worth considering whether a first seller approach could more effectively facilitate any future integration of a California-based reporting system into a regional or national system.⁷

The Energy Producers and Users Coalition ("EPUC") and the Cogeneration Association of California ("CAC") stated that they had previously endorsed a source-based system and reasoned that "[d]eveloping a reporting protocol first should not be allowed to foreclose some alternatives in the later development of a carbon mitigation strategy." Finally, the Natural Resources Defense Counsel ("NRDC") and the Union of Concerned Scientists ("UCS") stated that they were looking forward to an August workshop on the First Seller approach to address the many questions the parties have about the First Seller approach. The NRDC and UCS noted that "the Commissions plan to issue a proposed decision on reporting requirements in mid-August 2007, which will likely come before the August 21 planned workshop on the first-seller

AREM Comments at 2.

⁴ *Id.* at 8.

⁵ PG&E Comments at 11-12.

⁶ MSCG Comments at 1-2, 11-12. €

Environmental Defense Comments at 6.

EPUC/CAC Comments at 2.

NRDC/UCS Comments at 12.

approach," and cautioned that "the technical, regulatory, and legal implications of the first seller approach must be more carefully analyzed before possible reporting options under this approach can be explored."10

Given the distinct advantages of the First Seller approach over the Staff Proposal's loadbased approach and the interest in alternative approaches identified by such a broad cross section of participants, the Commissions should give careful consideration to the merits of a First Sellerbased system before recommending any specific reporting protocol. As noted by NRDC and UCS, it appears that the Commissions currently plan to issue a proposed decision on a reporting protocol before even conducting a workshop on the First Seller approach. The Commissions should not commit to a load-based reporting protocol that forecloses other systems before fully examining the First Seller approach.

III.

THE FIRST SELLER APPROACH WOULD ADDRESS MANY OF THE PARTIES' CONCERNS WITH DEFAULT EMISSIONS FACTORS

In its opening comments, the CAISO recommended that the Staff Proposal be modified to adopt default emissions factors of 1,100 lbs/MWh for both the CAISO's Integrated Forward Market ("IFM") and real-time market. The CAISO expressed concern that assigning different values to the two markets may create an incentive for a retail provider to hold itself out of the IFM and shift its purchases to the real-time market, which would be contrary to the optimal operation of the markets. 12

The CAISO's concerns are well-founded. As SCE explained in its opening comments, the load-based reporting protocol proposed in the Staff Proposal, including the default emissions factors for the CAISO's IFM and real-time markets will create opportunities for generators to

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 $[\]frac{10}{10}$ Id. at 12-13.

Lack CAISO Comments at 3-6.

disguise the real emissions of their resources. It will also interfere with the intended operation of MRTU by, among other things, creating an incentive for market participants to transact in the real-time market instead of the IFM. This would be directly contrary to the objectives of the CAISO in encouraging the use of forward markets like the IFM instead of the real-time market. However, the solution to this problem is not, as proposed by the CAISO, merely to arbitrarily set the same default emissions factor for the IFM and the real-time market. Even if the IFM and the real-time market had the same default emissions factors under the Staff Proposal's reporting protocol, there would still be no reporting of actual GHG emissions of in-state generation purchased in those markets. There would still be a substantial economic incentive for California generators with emissions rates in excess of that default rate to disguise their actual emissions by selling into the markets. In other words, there would be significant incentives to game the system that would frustrate the goals of GHG regulation.

In contrast, under the First Seller approach, obtaining complete accuracy of reporting GHG emissions for in-state generation is straightforward and auditable. The first seller who was reporting the emissions would know and be required to report the exact generator output levels and fuel consumption at each point in time, and would be able to accurately report this information and the associated emissions to the CARB. There would be no need for any default emissions factors for the IFM or real-time market and thus no inaccuracies or unintended market consequences as a result of such factors. Moreover, the opportunities to game the system would be substantially reduced or eliminated.

In its opening comments, Calpine argued that the default emissions factors used in the Staff Proposal are too low. 13 Calpine asserted that the procurement of power from unspecified sources is inconsistent with long-term GHG reduction goals and argued that, in order to minimize the use of unspecified sources, the default emissions factors used in the Staff Proposal should be increased to represent the highest emitting unit in the region. 14

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Calpine Comments at 2-4.

¹⁴ Id

SCE disagrees with Calpine's recommendation. As SCE explained in its opening comments, the implementation of MRTU and expiration of load-serving entities' ("LSEs") contracts with specified sources will lead to more of the LSEs' power coming from unspecified sources in future years, not less. Unspecified source transactions have many commercial advantages that are of real value to electricity consumers. Source-specific transactions are usually unit contingent and are much more difficult and time consuming to negotiate than unspecified source transactions. Transmission congestion is also a problem that must be dealt with for source-specific contracts. Unspecified source transactions are usually firm and can be very quickly put in place. They are also much more liquid, thus increasing the potential for lower cost purchases. Unspecified source transactions are an important part of the market that will very likely increase under MRTU in future years.

Implementing Calpine's suggestion to set default emissions factors based on the highest emitting unit in the region in order to force market participants into source-specific transactions will interfere with the operation of California's and the WECC's electric energy commodity markets, including MRTU, and will lead to higher costs for electricity consumers by severely impeding commerce. Under Calpine's proposal, in order for an LSE to keep its imputed GHG emissions low and underneath that LSE's load-based cap, it will be forced to contract with specific units and avoid non source-specific transactions and their high levels of imputed GHG emissions. Today, SCE conducts approximately 20,000 electric energy transactions per year to meet the CPUC's requirement of least-cost dispatch of SCE's portfolio. Virtually all of these transactions are non source-specific, time-critical transactions ¹⁵ conducted in day-ahead and hour-ahead markets to balance SCE's supply and demand on a least-cost basis. If Calpine's proposal were adopted, SCE would not be able to conduct these transactions and would not be

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By "time-critical," SCE means the transactions must be put in place quickly due to the volume of transactions required to balance the portfolio, the limited time the market for the required transactions is open, and the fact that the price for any transaction under consideration is highly volatile and will not remain available more than a few minutes at best (the price will certainly not remain open during the time it would take SCE to negotiate an alternative source-specific transaction).

able to achieve least-cost dispatch of its portfolio. Furthermore, Calpine's proposal would severely impede participation in the market of entities, such as financial institutions, that do not own "sources," and therefore cannot easily conduct "source-specific" transactions. As these market participants create liquidity and typically have very high credit ratings, eliminating them or significantly impeding their operations in the market will also make it more difficult and costly for LSEs to transact to achieve least-cost dispatch.

Moreover, Calpine's default emissions factors would be less accurate, not more accurate, than the default emissions factors used in the Staff Proposal. Calpine argued that reporting of emissions must be accurate, but it proposed default emissions factors that clearly do not represent actual emissions. A default emissions factor based on the highest emitting unit in a region would not accurately represent the actual emissions of the underlying generation and could not be fairly used for the assessment of penalties for non-compliance against a regulated entity.

A more appropriate means of addressing Calpine's concern with inaccuracies in the default emissions factors used in the Staff Proposal's reporting protocol would be to implement the First Seller approach. As discussed in SCE's opening comments, the First Seller approach would significantly reduce the use of default emissions factors and lead to more accurate reporting of the actual emissions associated with the electricity used to serve California customers. This more accurate reporting of emissions will serve AB 32's goals of reducing California's GHG emissions better than setting arbitrary and inaccurate default emissions factors with no relation to the actual emissions of the associated electricity.

IV.

CONCLUSION

For the reason stated above, the CPUC and the CEC should adopt SCE's recommendations regarding the Staff Proposal, as set forth herein and in SCE's opening comments.

Respectfully submitted,

FRANK J. COOLEY ANNETTE GILLIAM LAURA I. GENAO CATHY A. KARLSTAD

/s/ Cathy A. Karlstad

By: Cathy A. Karlstad

Attorneys for SOUTHERN CALIFORNIA EDISON COMPANY

2244 Walnut Grove Avenue

Post Office Box 800

Rosemead, California 91770

Telephone: (626) 302-1096 Facsimile: (626) 302-1904

E-mail: Cathy.Karlstad@sce.com

Dated: July 10, 2007

CERTIFICATE OF SERVICE

I hereby certify that, pursuant to the Commission's Rules of Practice and Procedure, I have this day served a true copy of REPLY COMMENTS OF SOUTHERN CALIFORNIA EDISON COMPANY (U 338-E) REGARDING JOINT CALIFORNIA PUBLIC UTILITIES COMMISSION AND CALIFORNIA ENERGY COMMISSION STAFF PROPOSAL FOR AN ELECTRICITY RETAIL PROVIDER GHG REPORTING PROTOCOL on all parties identified on the attached service list(s). Service was effected by one or more means indicated below:

Transmitting the copies via e-mail to all parties who have provided an e-mail address. First class mail will be used if electronic service cannot be effectuated.

Executed this 10th day of July 2007, at Rosemead, California.

/s/ Raquel Ippoliti

Raquel Ippoliti Project Analyst SOUTHERN CALIFORNIA EDISON COMPANY

2244 Walnut Grove Avenue Post Office Box 800 Rosemead, California 91770

Tuesday, July 10, 2007

CASE ADMINISTRATION SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVE., RM. 370 ROSEMEAD, CA 91770 R.06-04-009 FARROKH ALBUYEH VICE PRESIDENT OPEN ACCESS TECHNOLOGY INTERNATIONAL INC 1875 SOUTH GRANT STREET SAN MATEO, CA 94402 R.06-04-009

MICHAEL P. ALCANTAR ATTORNEY AT LAW ALCANTAR & KAHL LLP 120 MONTGOMERY STREET, SUITE 2200 SAN FRANCISCO, CA 94104 R.06-04-009

MAHLON ALDRIDGE ECOLOGY ACTION PO BOX 1188 SANTA CRUZ, CA 95060 R.06-04-009

KEN ALEX 1300 I STREET, SUITE 125 SACRAMENTO, CA 94244-2550 R.06-04-009 CATHIE ALLEN
PACIFICORP
825 NE MULTNOMAH STREET, SUITE 2000
PORTLAND, OR 97232
R.06-04-009

SCOTT J. ANDERS RESEARCH/ADMINISTRATIVE DIRECTOR UNIVERSITY OF SAN DIEGO SCHOOL OF LAW 5998 ALCALA PARK SAN DIEGO, CA 92110 R.06-04-009

JASMIN ANSAR PG&E PO BOX 770000 SAN FRANCISCO, CA 94177 R.06-04-009 JEANNE B. ARMSTRONG ATTORNEY AT LAW GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP 505 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94111 R 06-04-009

JESUS ARREDONDO NRG ENERGY, INC. 4600 CARLSBAD BLVD. CARLSBAD, CA 99208 R.06-04-009 SAKIS ASTERIADIS APX INC 1270 FIFTH AVE., SUITE 15R NEW YORK, NY 10029 R.06-04-009 ELIZABETH BAKER SUMMIT BLUE CONSULTING 1722 14TH STREET, SUITE 230 BOULDER, CO 80304 R.06-04-009

GARY BARCH FELLON-MCCORD & ASSOCIATES, INC. 9960 CORPORATE CAMPUS DRIVE LOUISVILLE, KY 40223 R.06-04-009 BARBARA R. BARKOVICH BARKOVICH & YAP, INC. 44810 ROSEWOOD TERRACE MENDOCINO, CA 95460 R.06-04-009

CURT BARRY 717 K STREET, SUITE 503 SACRAMENTO, CA 95814 R.06-04-009

KELLY BARR
MANAGER, REGULATORY AFFAIRS &
CONTRACTS
SALT RIVER PROJECT
PO BOX 52025, PAB 221
PHOENIX, AZ 85072-2025
R.06-04-009

OBADIAH BARTHOLOMY MECHANICAL ENGINEER SACRAMENTO MUNICIPAL UTILITY DISTRICT 6201 S. STREET SACRAMENTO, CA 95817 R.06-04-009

CARMEN E. BASKETTE CORPORATE DEVELOPMENT PRINCIPAL 594 HOWARD ST., SUITE 400 SAN FRANCISCO, CA 94105 R.06-04-009

Tuesday, July 10, 2007

R. THOMAS BEACH CROSSBORDER ENERGY 2560 NINTH STREET, SUITE 213A BERKELEY, CA 94710-2557 R.06-04-009

C. SUSIE BERLIN ATTORNEY AT LAW MC CARTHY & BERLIN, LLP 100 PARK CENTER PLAZA, SUITE 501

GREG BLUE 140 MOUNTAIN PKWY. CLAYTON, CA 94517 R.06-04-009

SAN JOSE, CA 95113

R.06-04-009

KEVIN BOUDREAUX CALPINE POWER AMERICA-CA, LLC 717 TEXAS AVENUE, SUITE 1000 HOUSTON, TX 77002 R.06-04-009

ANDREW BRADFORD SENIOR MARKET RESEARCH ASSOCIATE FELLON-MCCORD & ASSOCIATES 9960 CORPORATE CAMPUS DRIVE LOUISVILLE, KY 40223 R.06-04-009

CLARE BREIDENICH 224 1/2 24TH AVENUE EAST SEATTLE, WA 98112 R.06-04-009 SEAN P. BEATTY ATTORNEY AT LAW COOPER, WHITE & COOPER, LLP 201 CALIFORNIA ST., 17TH FLOOR SAN FRANCISCO, CA 94111 R.06-04-009

CLARK BERNIER RLW ANALYTICS 1055 BROADWAY, SUITE G SONOMA, CA 95476 R.06-04-009

ASHLEE M. BONDS THELEN REID BROWN RAYSMAN&STEINER LLP 101 SECOND STREET SAN FRANCISCO, CA 94105 R.06-04-009

KYLE D. BOUDREAUX FPL GROUP 700 UNIVERSE BLVD., JES/JB JUNO BEACH, FL 33408 R.06-04-009

DAVID BRANCHCOMB BRANCHCOMB ASSOCIATES, LLC 9360 OAKTREE LANE ORANGEVILLE, CA 95662 R 06-04-009

ADAM BRIONES THE GREENLINING INSTITUTE 1918 UNIVERSITY AVENUE, 2ND FLOOR BERKELEY, CA 94704 R.06-04-009 BUD BEEBE SACRAMENTO MUNICIPAL UTIL DIST 6201 S STREET SACRAMENTO, CA 95817-1899 R.06-04-009

EXECUTIVE DIRECTOR
CALIFORNIA ENERGY COMMISSION
1516 9TH STREET, MS-39
SACRAMENTO, CA 95814
R.06-04-009

B.B. BLEVINS

WILLIAM H. BOOTH ATTORNEY AT LAW LAW OFFICES OF WILLIAM H. BOOTH 1500 NEWELL AVENUE, 5TH FLOOR WALNUT CREEK, CA 94596 R.06-04-009

KAREN BOWEN ATTORNEY AT LAW WINSTON & STRAWN LLP 101 CALIFORNIA STREET SAN FRANCISCO, CA 94111 R.06-04-009

DOWNEY BRAND JANE E. LUCKHARDT 555 CAPITOL MALL, 10TH FLOOR SACRAMENTO, CA 95814-4686 R.06-04-009

GLORIA BRITTON ANZA ELECTRIC COOPERATIVE, INC. PO BOX 391909 ANZA, CA 92539 R.06-04-009

Tuesday, July 10, 2007

DONALD BROOKHYSER ALCANTAR & KAHL 1300 SW FIFTH AVE., SUITE 1750 PORTLAND, OR 97210 R.06-04-009

VERONIQUE BUGNION POINT CARBON 205 SEVERN RIVER RD SEVERNA PARK, MD 21146 R.06-04-009

DALLAS BURTRAW 1616 P STREET, NW WASHINGTON, DC 20036 R.06-04-009

Andrew Campbell CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5304 SAN FRANCISCO, CA 94102-3214 R.06-04-009

SHERYL CARTER NATURAL RESOURCES DEFENSE COUNCIL 111 SUTTER STREET, 20TH FLOOR SAN FRANCISCO, CA 94104 R.06-04-009

JENNIFER CHAMBERLIN STRATEGIC ENERGY, LLC 2633 WELLINGTON CT. CLYDE, CA 94520 R.06-04-009 DOUGLAS BROOKS NEVADA POWER COMPANY SIERRA PACIFIC POWER COMPANY 6226 WEST SAHARA AVENUE LAS VEGAS, NV 89151 R.06-04-009

JACK BURKE LEGISLATIVE AFFAIRS MANAGER CALIFORNIA CENTER FOR SUSTAINABLE ENERGY 8690 BALBOA AVE., SUITE 100 SAN DIEGO, CA 92123 R.06-04-009

OLOF BYSTROM DIRECTOR, WESTERN ENERGY CAMBRIDGE ENERGY RESEARCH ASSOCIATES 555 CALIFORNIA STREET, 3RD FLOOR SAN FRANCISCO, CA 94104 R 06-04-009

TRENT A CARLSON RELIANT ENERGY 1000 MAIN STREET RPM-3407 HOUSTON, TX 77001 R 06-04-009

PHIL CARVER OREGON DEPARTMENT OF ENERGY 625 MARION ST., NE SALEM, OR 97301-3737 R.06-04-009

AUDREY CHANG NATURAL RESOURCES DEFENSE COUNCIL 111 SUTTER STREET, 20TH FLOOR SAN FRANCISCO, CA 94104 R.06-04-009 ANDREW BROWN ATTORNEY AT LAW ELLISON, SCHNEIDER & HARRIS, LLP 2015 H STREET SACRAMENTO, CA 95814 R.06-04-009

PAM BURMICH AIR RESOURCES BOAD 1001 I STREET, BOX 2815 SACRAMENTO, CA 95812 R.06-04-009

Eugene Cadenasso CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE AREA 4-A SAN FRANCISCO, CA 94102-3214 R.06-04-009

IAN CARTER
INTERNATIONAL EMISSIONS TRADING
ASSN.
350 SPARKS STREET, STE. 809
OTTAWA, ON K1R 7S8
CANADA
R.06-04-009

Theresa Cho
CALIF PUBLIC UTILITIES COMMISSION
505 VAN NESS AVENUE
ROOM 5207
SAN FRANCISCO, CA 94102-3214
R.06-04-009

CLIFF CHEN UNION OF CONCERNED SCIENTIST 2397 SHATTUCK AVENUE, STE 203 BERKELEY, CA 94704 R.06-04-009

Tuesday, July 10, 2007

WILLIAM H. CHEN CONSTELLATION NEW ENERGY, INC. ONE MARKET STREET SAN FRANCISCO, CA 94105 R.06-04-009 BRIAN K. CHERRY DIRECTOR REGULATORY RELATIONS PACIFIC GAS AND ELECTRIC COMPANY 77 BEALE STREET, B10C SAN FRANCISCO, CA 94106 R.06-04-009 ED CHIANG ELEMENT MARKETS, LLC ONE SUGAR CREEK CENTER BLVD., SUITE 250 SUGAR LAND, TX 77478 R.06-04-009

STEVEN M. COHN ASSISTANT GENERAL COUNSEL SACRAMENTO MUNICIPAL UTILITY DISTRICT PO BOX 15830 SACRAMENTO, CA 95852-1830 R.06-04-009

KENNETH A. COLBURN SYMBILTIC STRATEGIES, LLC 26 WINTON ROAD MEREDITH, NH 3253 R.06-04-009 ALAN COMNES WEST COAST POWER 3934 SE ASH STREET PORTLAND, OR 97214 R.06-04-009

LISA A. COTTLE ATTORNEY AT LAW WINSTON & STRAWN, LLP 101 CALIFORNIA STREET, 39TH FLOOR SAN FRANCISCO, CA 94111 R.06-04-009

RICHARD COWART REGULATORY ASSISTANCE PROJECT 50 STATE STREET, SUITE 3 MONTPELIER, VT 5602 R.06-04-009 BRIAN T. CRAGG ATTORNEY AT LAW GOODIN, MACBRIDE, SQUERI, RITCHIE & DAY 505 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94111 R.06-04-009

HOLLY B. CRONIN STATE WATER PROJECT OPERATIONS DIV CALIFORNIA DEPARTMENT OF WATER RESOURCES 3310 EL CAMINO AVE., LL-90 SACRAMENTO, CA 95821 R.06-04-009

SEBASTIEN CSAPO PACIFIC GAS AND ELECTRIC COMPANY PO BOX 770000 SAN FRANCISCO, CA 94177 R.06-04-009 RAYMOND J. CZAHAR, C.P.A. CHIEF FINANCIAL OFFICER WEST COAST GAS COMPANY 9203 BEATTY DRIVE SACRAMENTO, CA 95826 R.06-04-009

THOMAS DARTON PILOT POWER GROUP, INC. 9320 CHESAPEAKE DRIVE, SUITE 112 SAN DIEGO, CA 92123 R.06-04-009 KYLE L. DAVIS PACIFICORP 825 NE MULTNOMAH, PORTLAND, OR 97232 R.06-04-009 Matthew Deal CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE AREA 4-A SAN FRANCISCO, CA 94102-3214 R.06-04-009

LISA DECARLO STAFF COUNSEL CALIFORNIA ENERGY COMMISSION 1516 9TH STREET MS-14 SACRAMENTO, CA 95814 R 06-04-009

LISA M. DECKER CONSTELLATION ENERGY GROUP, INC. 111 MARKET PLACE, SUITE 500 BALTIMORE, MD 21202 R.06-04-009 PAUL DELANEY AMERICAN UTILITY NETWORK (A.U.N.) 10705 DEER CANYON DRIVE ALTA LOMA, CA 91737 R.06-04-009

Tuesday, July 10, 2007

RALPH E. DENNIS DIRECTOR, REGULATORY AFFAIRS FELLON-MCCORD & ASSOCIATES 9960 CORPORATE CAMPUS DRIVE, STE 2000 LOUISVILLE, KY 40223 R.06-04-009

LEONARD DEVANNA EXECUTIVE VICE PRESIDENT CLEAN ENERGY SYSTEMS, INC. 11330 SUNCO DRIVE, SUITE A RANCHO CORDOVA, CA 95742 R.06-04-009

BALDASSARO DI CAPO, ESQ. CALIFORNIA ISO 151 BLUE RAVINE ROAD FOLSOM, CA 95630 R.06-04-009

WILLIAM F. DIETRICH ATTORNEY AT LAW DIETRICH LAW 2977 YGNACIO VALLEY ROAD, 613 WALNUT CREEK, CA 94598-3535 R.06-04-009

TREVOR DILLARD SIERRA PACIFIC POWER COMPANY 6100 NEIL ROAD, MS S4A50 RENO, NV 89520 R.06-04-009 THOMAS DILL PRESIDENT LODI GAS STORAGE, LLC 1021 MAIN ST STE 1500 HOUSTON, TX 77002-6509 R.06-04-009

DANIEL W. DOUGLASS ATTORNEY AT LAW DOUGLASS & LIDDELL 21700 OXNARD STREET, SUITE 1030 WOODLAND HILLS, CA 91367 R.06-04-009 Tim G Drew CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE AREA 4-A SAN FRANCISCO, CA 94102-3214 R.06-04-009 JASON DUBCHAK ASSOCIATE GENERAL COUNSEL NISKA GAS STORAGE 1200 855 2ND STREET, S.W. CALGARY, AB T2P 4Z5 CANADA R.06-04-009

KIRBY DUSEL NAVIGANT CONSULTING, INC. 3100 ZINFANDEL DRIVE, SUITE 600 RANCHO CORDOVA, CA 95670 R.06-04-009 PIERRE H. DUVAIR CALIFORNIA ENERGY COMMISSION 1516 NINTH STREET, MS-41 SACRAMENTO, CA 95814 R.06-04-009

HARVEY EDER PUBLIC SOLAR POWER COALITION 1218 12TH ST., 25 SANTA MONICA, CA 90401 R.06-04-009

KAREN EDSON 151 BLUE RAVINE ROAD FOLSOM, CA 95630 R.06-04-009 DENNIS M.P. EHLING KIRKPATRICK & LOCKHART NICHOLSON GRAHAM 10100 SANTA MONICA BLVD., 7TH FLOOR LOS ANGELES, CA 90067 R. 06-04-009

SHAUN ELLIS 2183 UNION STREET SAN FRANCISCO, CA 94123 R.06-04-009

SANDRA ELY NEW MEXICO ENVIRONMENT DEPARTMENT 1190 ST FRANCIS DRIVE SANTA FE, NM 87501 R.06-04-009 NADAV ENBAR ENERGY INSIGHTS 1750 14TH STREET, SUITE 200 BOULDER, CO 80302 R.06-04-009 STEVE ENDO DEPARTMENT OF WATER & POWER 150 S. LOS ROBLES AVE., STE. 200 PASADENA, CA 91101 R.06-04-009

Tuesday, July 10, 2007

SAEED FARROKHPAY FEDERAL ENERGY REGULATORY COMMISSION 110 BLUE RAVINE RD., SUITE 107 FOLSOM, CA 95630 R.06-04-009 DIANE I. FELLMAN ATTORNEY AT LAW LAW OFFICES OF DIANE I. FELLMAN 234 VAN NESS AVENUE SAN FRANCISCO, CA 94102 R.06-04-009 Julie A Fitch CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE EXECUTIVE DIVISION ROOM 5203 SAN FRANCISCO, CA 94102-3214 R.06-04-009

MICHEL FLORIO ATTORNEYS AT LAW 711 VAN NESS AVE., STE. 350 SAN FRANCISCO, CA 94102 R.06-04-009 RYAN FLYNN PACIFICORP 825 NE MULTNOMAH STREET, 18TH FLOOR PORTLAND, OR 97232 R.06-04-009 ORLANDO B. FOOTE, III ATTORNEY AT LAW HORTON, KNOX, CARTER & FOOTE 895 BROADWAY, SUITE 101 EL CENTRO, CA 92243 R.06-04-009

JONATHAN FORRESTER PG&E PO BOX 770000 SAN FRANCISCO, CA 94177 R.06-04-009 KEVIN FOX WILSON SONSINI GOODRICH & ROSATI ONE MARKET STREET, SPEAR TOWER, 3300 SAN FRANCISCO, CA 94105 R.06-04-009 MATTHEW FREEDMAN ATTORNEY AT LAW THE UTILITY REFORM NETWORK 711 VAN NESS AVENUE, SUITE 350 SAN FRANCISCO, CA 94102 R.06-04-009

NORMAN J. FURUTA ATTORNEY AT LAW FEDERAL EXECUTIVE AGENCIES 1455 MARKET ST., SUITE 1744 SAN FRANCISCO, CA 94103-1399 R.06-04-009

MICHELLE GARCIA AIR RESOURCES BOARD 1001 I STREET SACRAMENTO, CA 95814 R.06-04-009 LAURA I. GENAO ATTORNEY SOUTHERN CALIFORNIA EDISON 2244 WALNUT GROVE AVENUE ROSEMEAD, CA 91770 R 06-04-009

Anne Gillette CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE AREA 4-A SAN FRANCISCO, CA 94102-3214 R.06-04-009 ANNETTE GILLIAM SCE LAW DEPARTMENT SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVENUE ROSEMEAD, CA 91770 R.06-04-009 JULIE GILL
EXTERNAL AFFAIRS MANAGER
CALIFORNIA INDEPENDENT SYSTEM
OPERATOR
151 BLUE RAVINE ROAD
FOLSOM, CA 95630
R.06-04-009

Meg Gottstein CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 2106 SAN FRANCISCO, CA 94102-3214 R.06-04-009

HOWARD V. GOLUB NIXON PEABODY LLP 2 EMBARCADERO CENTER, STE. 2700 SAN FRANCISCO, CA 94111 R.06-04-009 HAYLEY GOODSON ATTORNEY AT LAW THE UTILITY REFORM NETWORK 711 VAN NESS AVENUE, SUITE 350 SAN FRANCISCO, CA 94102 R06-04-009

Tuesday, July 10, 2007

MEG GOTTSTEIN ADMINISTRATIVE LAW JUDGE PO BOX 210/21496 NATIONAL STREET VOLCANO, CA 95689 R.06-04-009 JEFFREY P. GRAY ATTORNEY AT LAW DAVIS WRIGHT TREMAINE, LLP 505 MONTGOMERY STREET, SUITE 800 SAN FRANCISCO, CA 94111-6533 R.06-04-009 KAREN GRIFFIN EXECUTIVE OFFICE CALIFORNIA ENERGY COMMISSION 1516 9TH STREET, MS 39 SACRAMENTO, CA 95814 R.06-04-009

ANN G. GRIMALDI MCKENNA LONG & ALDRIDGE LLP 101 CALIFORNIA STREET, 41ST FLOOR Center for Energy and Economic Development SAN FRANCISCO, CA 94111 R.06-04-009 YVONNE GROSS REGULATORY POLICY MANAGER SEMPRA ENERGY 101 ASH STREET SAN DIEGO, CA 92103 R.06-04-009

ELSTON K. GRUBAUGH IMPERIAL IRRIGATION DISTRICT 333 EAST BARIONI BLVD. IMPERIAL, CA 92251 R.06-04-009

ERIC GUIDRY WESTERN RESOURCE ADVOCATES 2260 BASELINE ROAD, SUITE 200 BOULDER, CO 80304 R.06-04-009 JEFFREY L. HAHN COVANTA ENERGY CORPORATION 876 MT. VIEW DRIVE LAFAYETTE, CA 94549 R.06-04-009 TOM HAMILTON MANAGING PARTNER ENERGY CONCIERGE SERVICES 321 MESA LILA RD GLENDALE, CA 91208 R.06-04-009

PETER W. HANSCHEN ATTORNEY AT LAW MORRISON & FOERSTER, LLP 101 YGNACIO VALLEY ROAD, SUITE 450 WALNUT CREEK, CA 94596 R.06-04-009 GEORGE HANSON DEPT OF WATER & POWER CITY OF CORONA DEPT. OF WATER & POWER 730 CORPORATION YARD WAY CORNA, CA 92880 R.06-04-009

ARNO HARRIS RECURRENT ENERGY, INC. 220 HALLECK ST., SUITE 220 SAN FRANCISCSO, CA 94129 R.06-04-009

JEFFERY D. HARRIS ATTORNEY AT LAW ELLISON, SCHNEIDER & HARRIS LLP 2015 H STREET SACRAMENTO, CA 95814 R.06-04-009

AUDRA HARTMANN 980 NINTH STREET, SUITE 2130 SACRAMENTO, CA 95814 R.06-04-009 KERRY HATTEVIK MIRANT CORPORATION 696 WEST 10TH STREET PITTSBURG, CA 94565 R.06-04-009

LYNN HAUG ELLISON, SCHNEIDER & HARRIS, LLP 2015 H STREET SACRAMENTO, CA 95816 R.06-04-009 MARCEL HAWIGER ATTORNEY AT LAW THE UTILITY REFORM NETWORK 711 VAN NESS AVENUE, SUITE 350 SAN FRANCISCO, CA 94102 R. 06-04-009

DAN HECHT SEMPRA ENERGY 101 ASH STREET SAN DIEGO, CA 92101 R.06-04-009

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RICHARD HELGESON SOUTHERN CALIFORNIA PUBLIC POWER AUTHORI 225 S. LAKE AVE., SUITE 1250 PASADENA, CA 91101 R.06-04-009 TIM HEMIG DIRECTOR NRG ENERGY, INC. 1819 ASTON AVENUE, SUITE 105 CARLSBAD, CA 92008 R.06-04-009

JOSEPH HENRI 31 MIRAMONTE ROAD WALNUT CREEK, CA 94597 R.06-04-009

CHRISTOPHER A. HILEN ASSISTANT GENERAL COUNSEL SIERRA PACIFIC POWER COMPANY 6100 NEIL ROAD RENO, NV 89511 R.06-04-009

DENISE HILL DIRECTOR 4004 KRUSE WAY PLACE, SUITE 150 LAKE OSWEGO, OR 97035 R.06-04-009 GARY HINNERS RELIANT ENERGY, INC. PO BOX 148 HOUSTON, TX 77001-0148 R.06-04-009

Suzy Hong CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5037 SAN FRANCISCO, CA 94102-3214 R.06-04-009

ALDYN HOEKSTRA PACE GLOBAL ENERGY SERVICES 420 WEST BROADWAY, 4TH FLOOR SAN DIEGO, CA 92101 R.06-04-009 J. ANDREW HOERNER REDEFINING PROGRESS 1904 FRANKLIN STREET OAKLAND, CA 94612 R.06-04-009

GEORGE HOPLEY BARCLAYS CAPITAL 200 PARK AVENUE NEW YORK, NY 10166 R.06-04-009 RANDY S. HOWARD LOS ANGELES DEPT. OF WATER AND POWER 111 NORTH HOPE STREET, ROOM 921 LOS ANGELES, CA 90012 R 06-04-009

DAVID L. HUARD ATTORNEY AT LAW MANATT, PHELPS & PHILLIPS, LLP 11355 WEST OLYMPIC BOULEVARD LOS ANGELES, CA 90064 R.06-04-009

JOHN P HUGHES MANAGER, REGULATORY AFFAIRS SOUTHERN CALIFORNIA EDISON COMPANY 601 VAN NESS AVENUE, STE. 2040 SAN FRANCISCO, CA 94102 R.06-04-009

STEVEN HUHMAN MORGAN STANLEY CAPITAL GROUP INC. 2000 WESTCHESTER AVENUE PURCHASE, NY 10577 R.06-04-009 LARRY HUNSAKER AIR RESOURCES BOARD 1001 I STREET SACRAMENTO, CA 95814 R.06-04-009

TAMLYN M. HUNT ENERGY PROGRAM DIRECTOR COMMUNITY ENVIRONMENTAL COUNCIL 26 W. ANAPAMU ST., 2/F SANTA BARBARA, CA 93101 R.06-04-009

CAROL J. HURLOCK CALIFORNIA DEPT. OF WATER RESOURCES 3310 EL CAMINO AVE. RM 300 SACRAMENTO, CA 95821 R.06-04-009 MICHAEL A. HYAMS
POWER ENTERPRISE-REGULATORY
AFFAIRS
SAN FRANCISCO PUBLIC UTILITIES COMM
1155 MARKET ST., 4TH FLOOR
SAN FRANCISCO, CA 94103
R.06-04-009

Tuesday, July 10, 2007

Judith Ikle CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 4012 SAN FRANCISCO, CA 94102-3214 R.06-04-009 AKBAR JAZAYEIRI DIRECTOR OF REVENUE & TARRIFFS SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVE. ROOM 390 ROSEMEAD, CA 91770 R.06-04-009

BRUNO JEIDER BURBANK WATER & POWER 164 WEST MAGNOLIA BLVD. BURBANK, CA 91502 R.06-04-009

JOHN JENSEN PRESIDENT MOUNTAIN UTILITIES PO BOX. 205 PO BOX. 205 KIRKWOOD, CA 95646 R.06-04-009

LEILANI JOHNSON KOWAL LOS ANGELES DEPT. OF WATER AND POWER 111 N. HOPE STREET, ROOM 1050 LOS ANGELES, CA 90012 R.06-04-009

BRIAN M. JONES M.J. BRADLEY & ASSOCIATES, INC. 47 JUNCTION SQUARE DRIVE CONCORD, MA 1742 R.06-04-009

MARC D. JOSEPH ADAMS BRADWELL JOSEPH & CARDOZO 601 GATEWAY BLVD., STE. 1000 SOUTH SAN FRANCISCO, CA 94080 R.06-04-009 Sara M. Kamins CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE AREA 4-A RAN FRANCISCO, CA 94102-3214 R.06-04-009 EVELYN KAHL ATTORNEY AT LAW ALCANTAR & KAHL LLP 120 MONTGOMERY STREET, SUITE 2200 SAN FRANCISCO, CA 94104 R.06-04-009

CATHY KARLSTAD SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVE. ROSEMEAD, CA 91770 R.06-04-009 JOSEPH M. KARP ATTORNEY AT LAW WINSTON & STRAWN LLP 101 CALIFORNIA STREET SAN FRANCISCO, CA 94111-5802 R 06-04-009 SUE KATELEY EXECUTIVE DIRECTOR CALIFORNIA SOLAR ENERGY INDUSTRIES ASSN PO BOX 782 RIO VISTA, CA 94571 R.06-04-009

ADAM J KATZ MCDERMOTT WILL & EMERY LLP 600 13TH STREET, NW WASHINGTON, DC 20005 R.06-04-009 JAMES W. KEATING BP AMERICA, INC. 150 W. WARRENVILLE RD. NAPERVILLE, IL 60563 R.06-04-009 CURTIS L. KEBLER J. ARON & COMPANY 2121 AVENUE OF THE STARS LOS ANGELES, CA 90067 R.06-04-009

RANDALL W. KEEN ATTORNEY AT LAW MANATT PHELPS & PHILLIPS, LLP 11355 WEST OLYMPIC BLVD. LOS ANGELES, CA 90064 R.06-04-009

CAROLYN M. KEHREIN ENERGY MANAGEMENT SERVICES 1505 DUNLAP COURT DIXON, CA 95620-4208 R.06-04-009 ALEXIA C KELLY THE CLIMATE TRUST 65 SW YAMHILL STREET, SUITE 400 PORTLAND, OR 97204 R.06-04-009

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STEVEN KELLY INDEPENDENT ENERGY PRODUCERS ASSN 1215 K STREET, SUITE 900 SACRAMENTO, CA 95814-3947 R.06-04-009 KHURSHID KHOJA ASSOCIATE THELEN REID BROWN RAYSMAN & STEINER 101 SECOND STREET, SUITE 1800 SAN FRANCISCO, CA 94105 R 06-04-009

KIM KIENER 504 CATALINA BLVD. SAN DIEGO, CA 92106 R.06-04-009

DANIEL A. KING SEMPRA ENERGY 101 ASH STREET, HQ 12 SAN DIEGO, CA 92101 R.06-04-009 GREGORY KLATT ATTORNEY AT LAW DOUGLASS & LIDDELL 411 E. HUNTINGTON DRIVE, STE. 107-356 ARCADIA, CA 91006 R.06-04-009

JOSEPH R. KLOBERDANZ SAN DIEGO GAS & ELECTRIC PO BOX 1831 SAN DIEGO, CA 92112 R.06-04-009

TARA KNOX AVISTA CORPORATION PO BOX 3727 SPOKANE, WA 99220 R.06-04-009 GREGORY KOISER CONSTELLATION NEW ENERGY, INC. 350 SOUTH GRAND AVENUE, SUITE 3800 LOS ANGELES, CA 90071 R.06-04-009 AVIS KOWALEWSKI CALPINE CORPORATION 3875 HOPYARD ROAD, SUITE 345 PLEASANTON, CA 94588 R.06-04-009

CATHERINE M KRUPKA MCDERMOTT WILL AND EMERY LLP 600 THIRTEEN STREEET, NW WASHINGTON, DC 20005 R.06-04-009 LARS KVALE CENTER FOR RESOURCE SOLUTIONS PO BOX 39512 SAN FRANCISCO, CA 94129 R.06-04-009 Jonathan Lakritz CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5020 SAN FRANCISCO, CA 94102-3214 R.06-04-009

STEPHANIE LA SHAWN PACIFIC GAS AND ELECTRIC COMPANY PO BOX 770000, MAIL CODE B9A SAN FRANCISCO, CA 94177 R.06-04-009 GERALD L. LAHR ABAG POWER 101 EIGHTH STREET OAKLAND, CA 94607 R.06-04-009 MIKE LAMOND ALPINE NATURAL GAS OPERATING CO. #1 LLC PO BOX 550 VALLEY SPRINGS, CA 95252 R.06-04-009

JOHN LAUN APOGEE INTERACTIVE, INC. 1220 ROSECRANS ST., SUITE 308 SAN DIEGO, CA 92106 R.06-04-009 Diana L. Lee CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 4300 SAN FRANCISCO, CA 94102-3214 R.06-04-009 BRENDA LEMAY DIRECTOR HORIZON WIND ENERGY 1600 SHATTUCK, SUITE 222 BERKELEY, CA 94709 R.06-04-009

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MAUREEN LENNON CALIFORNIA COGENERATION COUNCIL 595 EAST COLORADO BLVD., SUITE 623 PASADENA, CA 91101 R.06-04-009 NICHOLAS LENSSEN ENERGY INSIGHTS 1750 14TH STREET, SUITE 200 BOULDER, CO 80302 R.06-04-009 JOHN W. LESLIE ATTORNEY AT LAW LUCE, FORWARD, HAMILTON & SCRIPPS, LLP 11988 EL CAMINO REAL, SUITE 200 SAN DIEGO, CA 92130 R.06-04-009

DONALD C. LIDDELL, P.C. DOUGLASS & LIDDELL 2928 2ND AVENUE SAN DIEGO, CA 92103 R.06-04-009

KAREN LINDH LINDH & ASSOCIATES 7909 WALERGA ROAD, NO. 112, PMB119 ANTELOPE, CA 95843 R.06-04-009 STEVEN G. LINS CITY OF GLENDALE 613 EAST BROADWAY, SUITE 220 GLENDALE, CA 91206-4394 R.06-04-009

GRACE LIVINGSTON-NUNLEY ASSISTANT PROJECT MANAGER PACIFIC GAS AND ELECTRIC COMPANY PO BOX 770000 MAIL CODE B9A SAN FRANCISCO, CA 94177 R.06-04-009

James Loewen CALIF PUBLIC UTILITIES COMMISSION 320 WEST 4TH STREET SUITE 500 LOS ANGELES, CA 90013 R.06-04-009 JODY S. LONDON JODY LONDON CONSULTING PO BOX 3629 OAKLAND, CA 94609 R.06-04-009

LAD LORENZ V.P. REGULATORY AFFAIRS SOUTHERN CALIFORNIA GAS COMPANY 601 VAN NESS AVENUE, SUITE 2060 SAN FRANCISCO, CA 94102 R.06-04-009

BARRY LOVELL 15708 POMERADO RD., SUITE 203 POWAY, CA 92064 R.06-04-009 ED LUCHA
PROJECT COORDINATOR
PACIFIC GAS AND ELECTRIC COMPANY
PO BOX 770000, MAIL CODE B9A
SAN FRANCISCO, CA 94177
R.06-04-009

FRANK LUCHETTI NEVADA DIV. OF ENVIRONMENTAL PROTECTION 901 S. STEWART ST., SUITE 4001 CARSON CITY, NV 89701 R.06-04-009 JANE E. LUCKHARDT ATTORNEY AT LAW DOWNEY BRAND LLP 555 CAPITOL MALL, 10TH FLOOR SACRAMENTO, CA 95814 R.06-04-009

LYNELLE LUND COMMERCE ENERGY, INC. 600 ANTON BLVD., SUITE 2000 COSTA MESA, CA 92626 R.06-04-009

PHILIP D. LUSK
WESTERN ELECTRICITY COORDINATING
COUNCIL
615 ARAPEEN DRIVE, SUITE 210
SALT LAKE CITY, UT 84108-1262
R. 06-04-009

MARY LYNCH VP - REGULATORY AND LEGISLATIVE AFFAIRS CONSTELLATION ENERGY COMMODITIES GROUP 2377 GOLD MEDAL WAY, SUITE 100 GOLD RIVER, CA 95670 R.06-04-009

BILL LYONS CORAL POWER, LLC 4445 EASTGATE MALL, SUITE 100 SAN DIEGO, CA 92121 R.06-04-009

Tuesday, July 10, 2007

Jaclyn Marks CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5306 SAN FRANCISCO, CA 94102-3214 R.06-04-009 DOUGLAS MACMULLLEN CHIEF, POWER PLANNING SECTION CA DEPARTMENT OF WATER RESOURCES 3310 EL CAMINO AVE., ROOM 356 SACRAMENTO, CA 95821 R.06-04-009 ANNABELLE MALINS CONSUL-SCIENCE AND TECHNOLOGY BRITISH CONSULATE-GENERAL ONE SANSOME STREET, SUITE 850 SAN FRANCISCO, CA 94104 R.06-04-009

DEREK MARKOLF CALIFORNIA CLIMATE ACTION REGISTRY 515 S. FLOWER STREET, SUITE 1640 LOS ANGELES, CA 90071 R.06-04-009

CHRIS MARNAY 1 CYCLOTRON RD MS 90R4000 BERKELEY, CA 94720-8136 R.06-04-009 JULIE L. MARTIN
WEST ISO COORDINATOR
NORTH AMERICA GAS AND POWER
501 WESTLAKE PARK BLVD.
HOUSTON, TX 77079
R.06-04-009

MARTIN A. MATTES ATTORNEY AT LAW NOSSAMAN GUTHNER KNOX & ELLIOTT, LLP 50 CALIFORNIA STREET, 34TH FLOOR SAN FRANCISCO, CA 94111 R.06-04-009

CHRISTOPHER J. MAYER MODESTO IRRIGATION DISTRICT 1231 11TH STREET MODESTO, CA 95354 R.06-04-009 MICHAEL MAZUR CHIEF TECHNICAL OFFICER 3 PHASES ENERGY SERVICES, LLC 2100 SEPULVEDA BLVD., SUITE 38 MANHATTAN BEACH, CA 90266 R.06-04-009

Wade McCartney CALIF PUBLIC UTILITIES COMMISSION 770 L STREET, SUITE 1050 SACRAMENTO, CA 95814 R.06-04-009 ANDREW MCALLISTER
DIRECTOR OF OPERATIONS
CALIFORNIA CENTER FOR SUSTAINABLE
ENERGY
8690 BALBOA AVE., SUITE 100
SAN DIEGO, CA 92123
R 06-04-009

RICHARD MCCANN, PH.D M.CUBED 2655 PORTAGE BAY, SUITE 3 DAVIS, CA 95616 R.06-04-009

BARRY F MCCARTHY ATTORNEY AT LAW MCCARTHY & BERLIN, LLP 100 PARK CENTER PLAZA, SUITE 501 SAN JOSE, CA 95113 R 06-04-009 KEITH R. MCCREA ATTORNEY AT LAW SUTHERLAND, ASBILL & BRENNAN, LLP 1275 PENNSYLVANIA AVE., N.W. WASHINGTON, DC 20004-2415 R 06-04-009 KAREN MCDONALD POWEREX CORPORATION 666 BURRAND STREET VANCOUVER, BC V6C 2X8 CANADA R.06-04-009

MARY MCDONALD DIRECTOR OF STATE AFFAIRS CALIFORNIA INDEPENDENT SYSTEM OPERATOR 151 BLUE RAVINE ROAD FOLSOM, CA 95630 R.06-04-009

JEN MCGRAW CENTER FOR NEIGHBORHOOD TECHNOLOGY PO BOX 14322 SAN FRANCISCO, CA 94114 R,06-04-009 BRUCE MCLAUGHLIN ATTORNEY AT LAW BRAUN & BLAISING P.C. 915 L STREET, SUITE 1420 SACRAMENTO, CA 95814 R.06-04-009

Tuesday, July 10, 2007

RACHEL MCMAHON CEERT 1100 11TH STREET, SUITE 311 SACRAMENTO, CA 95814 R.06-04-009 RACHEL MCMAHON SENIOR POLICY ASSOCIATE GLOBAL GREEN USA 2218 MAIN STREET SANTA MONICA, CA 90404 R.06-04-009

BRIAN MCQUOWN RELIANT ENERGY 7251 AMIGO ST., SUITE 120 LAS VEGAS, NV 89119 R.06-04-009

ELENA MELLO SIERRA PACIFIC POWER COMPANY 6100 NEIL ROAD RENO, NV 89520 R.06-04-009 STEVEN S. MICHEL WESTERN RESOURCE ADVOCATES 2025 SENDA DE ANDRES SANTA FE, NM 87501 R.06-04-009 DAVID R MILLER
ENERGY AND CLIMATE CONSULTANT
TETRA TECH EM INC.
135 MAIN STREET, SUITE 1800
SAN FRANCISCO, CA 94105
R.06-04-009

KAREN NORENE MILLS ATTORNEY AT LAW CALIFORNIA FARM BUREAU FEDERATION 2300 RIVER PLAZA DRIVE SACRAMENTO, CA 95833 R.06-04-009 SAMARA MINDEL REGULATORY AFFAIRS ANALYST FELLON-MCCORD & ASSOCIATES 9960 CORPORATE CAMPUS DRIVE, SUITE 2000 LOUISVILLE, KY 40223 R.06-04-009

CYNTHIA MITCHELL ENERGY ECONOMICS, INC. 530 COLGATE COURT RENO, NV 89503 R.06-04-009

Ed Moldavsky CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5125 SAN FRANCISCO, CA 94102-3214 R.06-04-009 Rahmon Momoh CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 4205 SAN FRANCISCO, CA 94102-3214 R.06-04-009

Harvey Y. Morris CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5036 SAN FRANCISCO, CA 94102-3214 R.06-04-009

Lainie Motamedi CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5119 SAN FRANCISCO, CA 94102-3214 R, 06-04-009 DAVID L. MODISETTE CALIFORNIA ELECTRIC TRANSP. COALITION 1015 K STREET, SUITE 200 SACRAMENTO, CA 95814 R.06-04-009 WES MONIER STRATEGIC ISSUES AND PLANNING MANAGER TURLOCK IRRIGATION DISTRICT 333 EAST CANAL DRIVE, PO BOX 949 TURLOCK, CA 95381-0949 R.06-04-009

ROGER C. MONTGOMERY VICE PRESIDENT, PRICING SOUTHWEST GAS CORPORATION PO BOX 98510 LAS VEGAS, NV 89193-8510 R.06-04-009 RONALD MOORE GOLDEN STATE WATER/BEAR VALLEY ELECTRIC 630 EAST FOOTHILL BOULEVARD SAN DIMAS, CA 91773 R.06-04-009 GREGG MORRIS DIRECTOR GREEN POWER INSTITUTE 2039 SHATTUCK AVENUE, STE 402 BERKELEY, CA 94704 R.06-04-009

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STEVEN MOSS SAN FRANCISCO COMMUNITY POWER COOP 2325 3RD STREET, SUITE 344 SAN FRANCISCO, CA 94120 R.06-04-009 Scott Murtishaw CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE AREA 4-A SAN FRANCISCO, CA 94102-3214 R.06-04-009

PHILLIP J. MULLER SCD ENERGY SOLUTIONS 436 NOVA ALBION WAY SAN RAFAEL, CA 94903 R.06-04-009

CLYDE MURLEY 1031 ORDWAY STREET ALBANY, CA 94706 R.06-04-009 ERIN M MURPHY MCDERMOTT WILL & EMERY LLP 600 THIRTEENTH STREET, N.W. WASHINGTON, DC 20005 R.06-04-009 SARA STECK MYERS ATTORNEY AT LAW 122 28TH AVENUE SAN FRANCISCO, CA 94121 R.06-04-009

JESSICA NELSON PLUMAS-SIERRA RURAL ELECTRIC CO-OP 73233 STATE ROUTE 70, STE A PORTOLA, CA 96122-7064 R.06-04-009 SID NEWSOME TARIFF MANAGER SOUTHERN CALIFORNIA GAS COMPANY 555 WEST 5TH STREET LOS ANGELES, CA 90051 R.06-04-009 SEPHRA A. NINOW POLICY ANALYST CALIFORNIA CENTER FOR SUSTAINABLE ENERGY 8690 BALBOA AVENUE, SUITE 100 SAN DIEGO, CA 92123 R.06-04-009

RICK C. NOGER PRAXAIR PLAINFIELD, INC. 2711 CENTERVILLE ROAD, SUITE 400 WILMINGTON, DE 19808 R.06-04-009 RITA NORTON RITA NORTON AND ASSOCIATES, LLC 18700 BLYTHSWOOD DRIVE, LOS GATOS, CA 95030 R.06-04-009 KELLY NORWOOD RATES AND REGULATION DEPARTMENT AVISTA UTILITIES PO BOX 3727, MSC-29 SPOKANE, WA 99220-3727 R.06-04-009

TIMOTHY R. ODIL
MCKENNA LONG & ALDRIDGE LLP
1875 LAWRENCE STREET, SUITE 200
Center for Energy and Economic Development
DENVER, CO 80202
R.06-04-009

LAURIE PARK NAVIGANT CONSULTING, INC. 3100 ZINFANDEL DRIVE, SUITE 600 RANCHO CORDOVA, CA 95670-6078 R 06-04-009 JOSEPH M. PAUL SENIOR CORPORATE COUNSEL DYNEGY, INC. 2420 CAMINO RAMON, SUITE 215 SAN RAMON, CA 94583 R.06-04-009

Joel T. Perlstein CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5133 SAN FRANCISCO, CA 94102-3214 R.06-04-009

CARL PECHMAN POWER ECONOMICS 901 CENTER STREET SANTA CRUZ, CA 95060 R.06-04-009 NORMAN A. PEDERSEN ATTORNEY AT LAW HANNA AND MORTON, LLP 444 SOUTH FLOWER STREET, NO. 1500 LOS ANGELES, CA 90071 R.06-04-009

Tuesday, July 10, 2007

ROGER PELOTE WILLIAMS POWER COMPANY 12736 CALIFA STREET VALLEY VILLAGE, CA 91607 R.06-04-009 JAN PEPPER CLEAN POWER MARKETS, INC. 418 BENVENUE AVENUE LOS ALTOS, CA 94024 R.06-04-009 CARLA PETERMAN UCEI 2547 CHANNING WAY BERKELEY, CA 94720 R.06-04-009

COLIN PETHERAM DIRECTOR-REGULATORY SBC CALIFORNIA 140 NEW MONTGOMERY ST., SUITE 1325 SAN FRANCISCO, CA 94105 R 06-04-009 ROBERT L. PETTINATO
LOS ANGELES DEPARTMENT OF WATER &
POWER
111 NORTH HOPE STREET, SUITE 1150
LOS ANGELES, CA 90012
R 06-04-009

PHILIP D. PETTINGILL CALIFORNIA INDEPENDENT SYSTEM OPERATOR 151 BLUE RAVINE ROAD FOLSOM, CA 95630 R.06-04-009

Paul S Phillips CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 4101 SAN FRANCISCO, CA 94102-3214 R.06-04-009

EDWARD G. POOLE ANDERSON DONOVAN & POOLE 601 CALIFORNIA STREET, SUITE 1300 SAN FRANCISCO, CA 94108 R.06-04-009 JENNIFER PORTER
POLICY ANALYST
CALIFORNIA CENTER FOR SUSTAINABLE
ENERGY
8690 BALBOA AVENUE, SUITE 100
SAN DIEGO, CA 92123
R.06-04-009

BRIAN POTTS ONE SOUTH PINCKNEY STREET MADISON, WI 53703 R.06-04-009 RASHA PRINCE SAN DIEGO GAS & ELECTRIC 555 WEST 5TH STREET, GT14D6 LOS ANGELES, CA 90013 R.06-04-009 JJ PRUCNAL SOUTHWEST GAS CORPORATION PO BOX 98510 LAS VEGAS, NV 89193-8510 R.06-04-009

BALWANT S. PUREWAL DEPARTMENT OF WATER RESOURCES 3310 EL CAMINO AVE., LL-90 SACRAMENTO, CA 95821 R.06-04-009 Kristin Ralff Douglas CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5119 SAN FRANCISCO, CA 94102-3214 R.06-04-009

BARRY RABE 1427 ROSS STREET PLYMOUTH, MI 48170 R.06-04-009

STEVE RAHON
DIRECTOR, TARIFF & REGULATORY
ACCOUNTS
SAN DIEGO GAS & ELECTRIC COMPANY
8330 CENTURY PARK COURT, CP32C
SAN DIEGO, CA 92123-1548
R.06-04-009

TIFFANY RAU
POLICY AND COMMUNICATIONS MANAGER
CARSON HYDROGEN POWER PROJECT LLC
ONE WORLD TRADE CENTER, SUITE 1600
LONG BEACH, CA 90831-1600
R 06-04-009

JOHN R. REDDING ARCTURUS ENERGY CONSULTING 44810 ROSEWOOD TERRACE MENDOCINO, CA 95460 R.06-04-009

Tuesday, July 10, 2007

JANILL RICHARDS
DEPUTY ATTORNEY GENERAL
CALIFORNIA ATTORNEY GENERAL'S
OFFICE
1515 CLAY STREET, 20TH FLOOR
OAKLAND, CA 94702
R 06-04-009

Steve Roscow CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE AREA 4-A SAN FRANCISCO, CA 94102-3214 R.06-04-009 THEODORE ROBERTS ATTORNEY AT LAW SEMPRA GLOBAL 101 ASH STREET, HQ 13D SAN DIEGO, CA 92101-3017 R.06-04-009

GRANT ROSENBLUM, ESQ. CALIFORNIA ISO 151 BLUE RAVINE ROAD FOLSOM, CA 95630 R.06-04-009 JAMES ROSS RCS, INC. 500 CHESTERFIELD CENTER, SUITE 320 CHESTERFIELD, MO 63017 R.06-04-009 Nancy Ryan CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5217 SAN FRANCISCO, CA 94102-3214 R.06-04-009

SAM SADLER OREGON DEPARTMENT OF ENERGY 625 NE MARION STREET SALEM, OR 97301-3737 R.06-04-009 JUDITH B. SANDERS ATTORNEY AT LAW CALIFORNIA INDEPENDENT SYSTEM OPERATOR 151 BLUE RAVINE ROAD FOLSOM, CA 95630 R.06-04-009

MIKE SANDLER 4731 LA VILLA MARINA, UNIT B MARINA DEL REY, CA 90292 R.06-04-009

SOUMYA SASTRY PACIFIC GAS AND ELECTRIC COMPANY PO BOX 770000 SAN FRANCISCO, CA 94177 R.06-04-009 Don Schultz
CALIF PUBLIC UTILITIES COMMISSION
770 L STREET, SUITE 1050
RM. SCTO
SACRAMENTO, CA 95814
R.06-04-009

JANINE L. SCANCARELLI FOLGER LEVIN & KAHN LLP 275 BATTERY STREET, 23RD FLOOR SAN FRANCISCO, CA 94111 R.06-04-009

MICHAEL SCHEIBLE DEPUTY EXECUTIVE OFFICER CALIFORNIA AIR RESOURCES BOARD 1001 I STREET SACRAMENTO, CA 95677 R.06-04-009

JENINE SCHENK APS ENERGY SERVICES 400 E. VAN BUREN STREET, SUITE 750 PHOENIX, AZ 85004 R.06-04-009 STEVEN SCHILLER SCHILLER CONSULTING, INC. 111 HILLSIDE AVENUE PIEDMONT, CA 94611 R.06-04-009

STEVEN S. SCHLEIMER DIRECTOR, COMPLIANCE & REGULATORY AFFAIRS BARCLAYS BANK, PLC 200 PARK AVENUE, FIFTH FLOOR NEW YORK, NY 10166 R.06-04-009

REED V. SCHMIDT VICE PRESIDENT BARTLE WELLS ASSOCIATES 1889 ALCATRAZ AVENUE BERKELEY, CA 94703 R.06-04-009

BILL SCHRAND SOUTHWEST GAS CORPORATON PO BOX 98510 LAS VEGAS, NV 89193-8510 R.06-04-009

Tuesday, July 10, 2007

CYNTHIA SCHULTZ REGULATORY FILING COORDINATOR PACIFIC POWER AND LIGHT COMPANY 825 N.E. MULTNOMAH PORTLAND, OR 97232 R.06-04-009 LISA SCHWARTZ SENIOR ANALYST ORGEON PUBLIC UTILITY COMMISSION PO BOX 2148 SALEM, OR 97308-2148 R.06-04-009

MONICA A. SCHWEBS, ESQ. BINGHAM MCCUTCHEN LLP 1333 N. CALIFORNIA BLVD. WALNUT CREEK, CA 94596 R.06-04-009

PAUL M. SEBY MCKENNA LONG & ALDRIDGE LLP 1875 LAWRENCE STREET, SUITE 200 DENVER, CO 80202 R.06-04-009 BETTY SETO POLICY ANALYST KEMA, INC. 492 NINTH STREET, SUITE 220 OAKLAND, CA 94607 R.06-04-009 NORA SHERIFF ATTORNEY AT LAW ALCANTAR & KAHL LLP 120 MONTGOMERY STREET, SUITE 2200 SAN FRANCISCO, CA 94104 R.06-04-009

KYLE SILON ECOSECURITIES CONSULTING LIMITED 529 SE GRAND AVENUE PORTLAND, OR 97214 R.06-04-009 DAN SILVERIA SURPRISE VALLEY ELECTRIC CORPORATION PO BOX 691 ALTURAS, CA 96101 R.06-04-009

KEVIN J. SIMONSEN ENERGY MANAGEMENT SERVICES 646 EAST THIRD AVENUE DURANGO, CO 81301 R.06-04-009

DEBORAH SLON DEPUTY ATTORNEY GENERAL, ENVIRONMENT OFFICE OF THE ATTORNEY GENERAL 1300 I STREET, 15TH FLOOR SACRAMENTO, CA 95814 R.06-04-009

Donald R Smith
CALIF PUBLIC UTILITIES COMMISSION
505 VAN NESS AVENUE
ROOM 4209
SAN FRANCISCO, CA 94102-3214
R.06-04-009

AIMEE M. SMITH ATTORNEY AT LAW SEMPRA ENERGY 101 ASH STREET HQ13 SAN DIEGO, CA 92101 R.06-04-009

GLORIA D. SMITH ADAMS, BROADWELL, JOSEPH & CARDOZO 601 GATEWAY BLVD., SUITE 1000 SOUTH SAN FRANCISCO, CA 94080 R.06-04-009 RICHARD SMITH MODESTO IRRIGATION DISTRICT 1231 11TH STREET MODESTO, CA 95352-4060 R.06-04-009 ROBIN SMUTNY-JONES CALIFORNIA ISO 151 BLUE RAVINE ROAD FOLSOM, CA 95630 R.06-04-009

JEANNE M. SOLE
DEPUTY CITY ATTORNEY
CITY AND COUNTY OF SAN FRANCISCO
1 DR. CARLTON B. GOODLETT PLACE, RM.
234
SAN FRANCISCO, CA 94102
R.06-04-009

DARRELL SOYARS MANAGER-RESOURCE PERMITTING&STRATEGIC SIERRA PACIFIC RESOURCES 6100 NEIL ROAD RENO, NV 89520-0024 R.06-04-009 JAMES D. SQUERI ATTORNEY AT LAW GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP 505 SANSOME STREET, STE 900 SAN FRANCISCO, CA 94111 R.06-04-009

Tuesday, July 10, 2007

SEEMA SRINIVASAN ATTORNEY AT LAW ALCANTAR & KAHL, LLP 120 MONTGOMERY STREET, SUITE 2200 SAN FRANCISCO, CA 94104 R.06-04-009 Merideth Sterkel CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE AREA 4-A SAN FRANCISCO, CA 94102-3214 R.06-04-009 F. Jackson Stoddard CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ROOM 5040 SAN FRANCISCO, CA 94102-3214 R.06-04-009

ANNIE STANGE ALCANTAR & KAHL 1300 SW FIFTH AVE., SUITE 1750 PORTLAND, OR 97201 R.06-04-009 PATRICK STONER PROGRAM DIRECTOR LOCAL GOVERNMENT COMMISSION 1303 J STREET, SUITE 250 SACRAMENTO, CA 95814 R.06-04-009 MERIDITH J. STRAND SENIOR COUNSEL SOUTHWEST GAS CORPORATION PO BOX 98510 LAS VEGAS, NV 89193-8510 R.06-04-009

NINA SUETAKE THE UTILITY REFORM NETWORK 711 VAN NESS AVE., STE 350 SAN FRANCISCO, CA 94102 R.06-04-009 KENNY SWAIN POWER ECONOMICS 901 CENTER STREET SANTA CRUZ, CA 95060 R.06-04-009 Jeorge S Tagnipes CALIF PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE ENERGY DIVISION AREA 4-A SAN FRANCISCO, CA 94102-3214 R.06-04-009

Christine S Tam
CALIF PUBLIC UTILITIES COMMISSION
505 VAN NESS AVENUE
ROOM 4209
SAN FRANCISCO, CA 94102-3214
R.06-04-009

WEBSTER TASAT AIR RESOURCES BOARD 1001 I STREET SACRAMENTO, CA 95814 R.06-04-009 Charlotte TerKeurst
CALIF PUBLIC UTILITIES COMMISSION
505 VAN NESS AVENUE
ROOM 5117
SAN FRANCISCO, CA 94102-3214
R.06-04-009

KAREN TERRANOVA ALCANTAR & KAHL, LLP 120 MONTGOMERY STREET, STE 2200 SAN FRANCISCO, CA 94104 R.06-04-009 PATRICIA THOMPSON SUMMIT BLUE CONSULTING 2920 CAMINO DIABLO, SUITE 210 WALNUT CREEK, CA 94597 R.06-04-009 DEAN R. TIBBS
PRESIDENT
ADVANCED ENERGY STRATEGIES, INC.
1390 WILLOW PASS ROAD, SUITE 610
CONCORD, CA 94520
R.06-04-009

EDWARD J TIEDEMANN ATTORNEY AT LAW KRONICK, MOSKOVITZ, TIEDEMANN & GIRARD 400 CAPITOL MALL, 27TH FLOOR SACRAMENTO, CA 95814-4416 R.06-04-009

SCOTT TOMASHEFSKY NORTHERN CALIFORNIA POWER AGENCY 180 CIRBY WAY ROSEVILLE, CA 95678-6420 R.06-04-009 ALLEN K. TRIAL SDGE&SCG 101 ASH STREET SAN DIEGO, CA 92101 R.06-04-009

Tuesday, July 10, 2007

ANN L. TROWBRIDGE ATTORNEY AT LAW DAY CARTER & MURPHY, LLP 3620 AMERICAN RIVER DRIVE, SUITE 205 SACRAMENTO, CA 95864 R.06-04-009 ANDREW ULMER STAFF COUNSEL CALIFORNIA DEPARTMENT OF WATER RESOURCES 3310 EL CAMINO AVENUE, SUITE 120 SACRAMENTO, CA 95821 R 06-04-009

ANDREW J. VAN HORN VAN HORN CONSULTING 12 LIND COURT ORINDA, CA 94563 R.06-04-009

ROGER VAN HOY MODESTO IRRIGATION DISTRICT 1231 11TH STREET MODESTO, CA 95354 R.06-04-009 BETH VAUGHAN CALIFORNIA COGENERATION COUNCIL 4391 N. MARSH ELDER COURT CONCORD, CA 94521 R.06-04-009 EDWARD VINE LAWRENCE BERKELEY NATIONAL LABORATORY BUILDING 90-4000 BERKELEY, CA 94720 R.06-04-009

SYMONE VONGDEUANE SEMPRA ENERGY SOLUTIONS 101 ASH STREET, HQ09 SAN DIEGO, CA 92101-3017 R.06-04-009 DEVRA WANG NATURAL RESOURCES DEFENSE COUNCIL 111 SUTTER STREET, 20TH FLOOR SAN FRANCISCO, CA 94104 R.06-04-009 ERIC WANLESS NATURAL RESOURCES DEFENSE COUNCIL 111 SUTTER STREET, 20TH FLOOR SAN FRANCISCO, CA 94104 R.06-04-009

CHRISTOPHER J. WARNER PACIFIC GAS AND ELECTRIC COMPANY 77 BEALE STREET, PO BOX 7442 SAN FRANCISCO, CA 94120-7442 R.06-04-009 JOY A. WARREN ATTORNEY AT LAW MODESTO IRRIGATION DISTRICT 1231 11TH STREET MODESTO, CA 95354 R.06-04-009 LISA WEINZIMER CALIFORNIA ENERGY REPORTER PLATTS 695 NINTH AVENUE, NO. 2 SAN FRANCISCO, CA 94118 R.06-04-009

VIRGIL WELCH CLIMATE CAMPAIGN COORDINATOR ENVIRONMENTAL DEFENSE 1107 9TH STREET, SUITE 540 SACRAMENTO, CA 95814 R.06-04-009

JOHN B. WELDON, JR. SALMON, LEWIS & WELDON, P.L.C. 2850 EAST CAMELBACK ROAD, SUITE 200 PHOENIX, AZ 85016 R 06-04-009 ANDREA WELLER STRATEGIC ENERGY 3130 D BALFOUR RD., SUITE 290 BRENTWOOD, CA 94513 R.06-04-009

PAMELA WELLNER
CALIF PUBLIC UTILITIES COMMISSION
505 VAN NESS AVENUE
ENERGY RESOURCES BRANCH AREA 4-A
SAN FRANCISCO, CA 94102-3214
R 06-04-009

ELIZABETH WESTBY ALCANTAR & KAHL LLP 1300 SW FIFTH AVENUE, SUITE 1750 PORTLAND, OR 97201 R.06-04-009 WILLIAM W. WESTERFIELD, 111 ATTORNEY AT LAW ELLISON, SCHNEIDER & HARRIS L.L.P. 2015 H STREET SACRAMENTO, CA 95814 R.06-04-009

Tuesday, July 10, 2007

S. NANCY WHANG ATTORNEY AT LAW MANATT, PHELPS & PHILLIPS, LLP 11355 WEST OLYMPIC BLVD. LOS ANGELES, CA 90064 R.06-04-009 GREGGORY L. WHEATLAND ATTORNEY AT LAW ELLISON, SCHNEIDER & HARRIS, LLP 2015 H STREET SACRAMENTO, CA 95814 R.06-04-009 JOSEPH F. WIEDMAN ATTORNEY AT LAW GOODIN MACBRIDE SQUERI DAY & LAMPREY LLP 505 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94111 R.06-04-009

KATHRYN WIG PARALEGAL NRG ENERGY, INC 211 CARNEGIE CENTER PRINCETON, NY 8540 R.06-04-009

VALERIE J. WINN PACIFIC GAS AND ELECTRIC COMPANY PO BOX 770000, B9A SAN FRANCISCO, CA 94177-0001 R.06-04-009 RYAN WISER BERKELEY LAB ONE CYCLOTRON ROAD BERKELEY, CA 94720 R.06-04-009

ELLEN WOLFE RESERO CONSULTING 9289 SHADOW BROOK PL. GRANITE BAY, CA 95746 R.06-04-009 DON WOOD PACIFIC ENERGY POLICY CENTER 4539 LEE AVENUE LA MESA, CA 91941 R.06-04-009 CATHY S. WOOLLUMS MIDAMERICAN ENERGY HOLDINGS COMPANY 106 EAST SECOND STREET DAVENPORT, IA 52801 R.06-04-009

E.J. WRIGHT OCCIDENTAL POWER SERVICES, INC. 5 GREENWAY PLAZA, SUITE 110 HOUSTON, TX 77046 R.06-04-009

HUGH YAO SOUTHERN CALIFORNIA GAS COMPANY 555 W. 5TH ST, GT22G2 LOS ANGELES, CA 90013 R.06-04-009 MICHAEL A YUFFEE MCDERMOTT WILL & EMERY LLP 600 THIRTEENTH STREET, N.W. WASHINGTON, DC 20005-3096 R.06-04-009

ELIZABETH ZELLJADT 1725 I STREET, N.W. SUITE 300 WASHINGTON, DC 20006 R.06-04-009 CALIFORNIA ISO 151 BLUE RAVINE ROAD FOLSOM, CA 95630 R.06-04-009 MRW & ASSOCIATES, INC. 1814 FRANKLIN STREET, SUITE 720 OAKLAND, CA 94612 R.06-04-009

CALIFORNIA ENERGY MARKETS 517-B POTRERO AVENUE SAN FRANCISCO, CA 94110 R.06-04-009